

THE STATE OF NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION



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Date: September 15, 2009

SUBJECT: 2010 NH Statewide Aerial Photography Acquisition 6 in. Pixel Resolution "Buy-up" option

To: New Hampshire Communities,

The New Hampshire Department of Transportation is coordinating with the US Geological Survey (USGS) to acquire high resolution, leaf-off, color, aerial photography. Preliminary plans are to collect 1-foot pixel resolution imagery for the entire state. Data will be collected in the spring of 2010, with final products available approximately 6-9 months thereafter. Additional technical specifications for the planned collection are provided on the attached, and will be posted in the near future on the DOT web site.

NHDOT is pleased to offer communities the opportunity "buy-up" to 6" pixel resolution to support municipal needs. The attached cost estimate document provides a current cost estimate for each town in the state. For planning purposes, we recommend you budget at the high end of the cost range for your town until a final estimate is available. (Note: These estimates have been revised from the initial iteration.). This opportunity provides an estimated 30-50% cost savings to communities in the state.

The first step to participate in the buy-up program is to submit a letter of intent to Glenn Davison at the NHDOT in Concord. Please provide a non-binding letter of intent, including the following information, by **October 9, 2009:**

- Municipality or organization that that will participate
- Project contact person, mailing address, phone & email
- Coverage area

Based on this information, USGS will calculate an accurate cost estimate per square mile, reflecting any savings resulting from neighboring communities sharing common image tiles. This estimate should be available by the end of October.

Please let me know if you have any questions or if I can be of any further assistance.

Sincerely,

Glenn Davison, P.E. GIS Project Manager